## DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No.: TERANETICS-1001-1

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>A FULL DUPLEX TRANSCEIVER</u> the specification of which, is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, CFR § 1.56.

## **Prior Foreign Application(s)**

I hereby claim foreign priority benefits under Title 35, United States code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Priority Benefits Claims	ed?	·		
(Application No.)	(Country)	(Filing Date)	Yes	No
Provisional Applicatio	on(s)			
I hereby claim the bene below:	efit under 35 U.S.C. §	19(e) of any United State	s provisional applic	cation(s) listed
(Application No.)	(Filing I	Date)		
Prior U.S. Application	ı(s)			

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as

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Code, § 112, I acknowledg in Title 37, Code of Feder	e the duty to disclose informal Regulations, § 1.56 which	I by the first paragraph of Title 35, United States mation which is material to patentability as defined the became available between the filing date of the filing date of this application:
(Application No.)	(Filing Date)	(Status - patented, pending, abandoned)
Power of Attorney		
application and to transact	all business in the Patent a	41,309) as my principal attorney to prosecute this and Trademark Office connected therewith. I also ess in the Patent Office connected with the instant
	Brian R. S Teranetic P.O. Box	es Patent Department 641867 CA 95164-1867
Direct Telephone Calls To	o: Brian R. Short, Esq. at	telephone number (408) 888-9830
made on information and be the knowledge that willful or both, under section 100	elief are believed to be true false statements and the like	by own knowledge are true and that all statements are; and further that these statements were made with the so made are punishable by fine or imprisonment. States Code, and that such willful false statements attent issuing thereon.
Typewritten Full Name of:		· .
First Inventor:	Sandeep Kumar Gupta	Citizenship: <u>Indian</u>
Inventor's signature:	Sandeep Gupta.	Date: November 3 <sup>rd</sup> , 2003
Residence: (City) 1522	Vista Club Circle #202, Sa	nta Clara, CA 95954 (State/Country) CA / US
Post Office Address:	Same as Above	

the subject matter of each of the claims of this application is not disclosed in the prior United States or

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Second Inventor:	Sanjay Kasturia	Citizenship:	<u>Indian</u>	
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•				
Third Inventor:	Jose Tellado	Citize	nship: <u>Spain</u>	
Inventor's signature:_	Jan	<u> </u>	Date: November	, 2003
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